

INTERNATIONAL SEARCH REPORT

 International Application No.
PCT/FR 03/03131

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B05B15/06 B05B15/00 B23K26/14		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B05B B23K B26F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 952 437 A (O M C CO LTD) 27 October 1999 (1999-10-27) the whole document	1, 2, 4, 5, 8, 9
A	WO 91 12896 A (SCHMIDIGER MARTIN ; BUECHLER MARTIN (CH)) 5 September 1991 (1991-09-05) the whole document	1, 4, 6
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 14, 31 December 1998 (1998-12-31) & JP 10 249572 A (AMADA CO LTD), 22 September 1998 (1998-09-22) abstract	1, 2, 4, 6, 8, 9
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
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Date of the actual completion of the international search 2 March 2004		Date of mailing of the international search report 19/03/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Aran, D

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information on patent family members

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			JP 11307841 A	05-11-1999
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			US 6169758 B1	02-01-2001
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JP 10249572	A	22-09-1998	NONE	